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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	10/520,162 Conf. #9233	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	January 4, 2005	
				First Named Inventor	Yoshikazu Takagi	
	•		·	Art Unit	N/A 2839	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned KHIEM NGUYE	
Sheet	1	of	1	Attorney Docket Number	SHO-0103	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>8</sup> (if known)				
	BA	JP-61-016884-U	01-31-1986	Pioneer electronic Corp.		
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		NON PATENT LITERATURE DOCUMENTS	
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KM	CA	Internaional Search Report mailed on August 12, 2003	

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